§ 645.13

(2) If an Upward Bound project's location or the project's staff are not readily accessible to participants because of distance or lack of transportation, the grantee may, with the Secretary's permission, provide project services to participants every two weeks during the academic year.

(Authority: 20 U.S.C. 1070a-13)

§645.13 What additional services do Upward Bound Math and Science Centers provide and how are they organized?

- (a) In addition to the services that must be provided under §645.11(a) and may be provided under §645.11(b), an Upward Bound Math and Science Center must provide—
- (1) Intensive instruction in mathematics and science, including hands-on experience in laboratories, in computer facilities, and at field-sites;
- (2) Activities that will provide participants with opportunities to learn from mathematicians and scientists who are engaged in research and teaching at the applicant institution, or who are engaged in research or applied science at hospitals, governmental laboratories, or other public and private agencies;
- (3) Activities that will involve participants with graduate and undergraduate science and mathematics majors who may serve as tutors and counselors for participants; and
- (4) A summer instructional component that is designed to simulate a college-going experience that is at least six weeks in length and includes daily coursework and other activities as described in this section as well as in §645.11.
- (b) Math Science Upward Bound Centers may also include—
- (1) A summer bridge component consisting of math and science related coursework for those participants who have completed high school and intend on enrolling in an institution of higher education in the following fall term; and
- (2) An academic year component designed by the applicant to enhance achievement of project objectives in the most cost-effective way taking into account the distances involved in

reaching participants in the project's target area.

(Approved by the Office of Management and Budget under control number 1840–0550)

(Authority: 20 U.S.C. 1070a-11 and 1070a-13)

§645.14 What additional services do Veterans Upward Bound projects provide?

In addition to the services that must be provided under §645.11(a) and may be provided under §645.11(b), a Veterans Upward Bound project must—

- (a) Provide intensive basic skills development in those academic subjects required for successful completion of a high school equivalency program and for admission to postsecondary education programs;
- (b) Provide short-term remedial or refresher courses for veterans who are high school graduates but who have delayed pursuing postsecondary education. If the grantee is an institution of higher education, these courses shall not duplicate courses otherwise available to veterans at the institution; and
- (c) Assist veterans in securing support services from other locally available resources such as the Veterans Administration, State veterans agencies, veterans associations, and other State and local agencies that serve veterans.

(Authority: 20 U.S.C. 1070a-11 and 1070a-13)

Subpart C—How Does One Apply for An Award?

§ 645.20 How many applications for an Upward Bound award may an eligible applicant submit?

- (a) The Secretary accepts more than one application from an eligible entity so long as an additional application describes a project that serves a different participant population.
- (b) Each application for funding under the Upward Bound Program shall state whether the application proposes a Regular Upward Bound project, an Upward Bound Math and Science Center, or a Veterans Upward Bound project.

(Authority: 20 U.S.C. 1070a-11 and 1070a-13)